

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	51386	((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/27 13:46
S2	123	((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller) same (web and (electrode or anode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/28 15:06
S3	481	((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller) same (electrode or anode)) not (((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller) same (web and (electrode or anode))))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/28 11:11
S4	608	((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller or barrel) same (electrode or anode)) not (((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller) same (web and (electrode or anode))))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/28 11:13
S5	15	((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller or barrel) same (electrode or anode)) not (((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller) same (web and (electrode or anode)))) and underside	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/28 11:23
S6	219	((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller or barrel) same (electrode or anode)) not (((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller) same (web and (electrode or anode)))) and (under same (electrode or anode)) not (((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller or barrel) same (electrode or anode)) not (((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller) same (web and (electrode or anode)))) and underside	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/28 15:36
S7	8	("5576076") or ("5527629") or ("5523124") or ("5458856") or ("5397395") or ("5314539") or ("5130170") or ("5114770").PN.	USPAT; USOCR	OR	OFF	2002/05/28 11:43
S8	38	denes.in. and plasma	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/28 11:43

S9	123	(((((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller) same (web and (electrode or anode))))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/28 15:12
S10	51386	(((((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/28 15:36
S11	604	(((((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller) same (electrode or anode or electrode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/28 15:39
S12	7979	(((((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((between and (above or below)) same (electrode or anode or electrode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/28 15:41
S13	307	(((((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller) same (electrode or anode or electrode))) and ((between and (above or below)) same (electrode or anode or electrode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/28 17:21
S14	3	("3870610") or ("3376208") or ("3057792")).PN.	USPAT; USOCR	OR	OFF	2002/05/28 17:39
S15	1	("5961772")).PN.	USPAT; USOCR	OR	OFF	2002/05/28 17:56
S16	297	(((((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller) same (electrode or anode or electrode))) not ((((((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((drum or roller) same (electrode or anode or electrode))) and ((between and (above or below)) same (electrode or anode or electrode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/28 18:21
S17	8	("5266116") or ("5192585") or ("5180434") or ("5000114") or ("4574733") or ("4513684") or ("4483883") or ("4423701")).PN.	USPAT; USOCR	OR	OFF	2002/05/28 18:21
S18	652	(((((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer) and apcvd	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/29 11:57
S19	0	(((((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer) and apcvd) and ((drum or roller) same (electrode or anode or cathode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/29 11:58
S20	4	(((((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer) and apcvd) and (drum or roller)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/29 11:58
S21	51386	(((((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/29 12:47

S22	34	(((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((RF same (electrode and (chamber or vessel or reactor))) same (drum or roller))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/29 13:12
S23	3	"3959104".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/29 13:20
S24	3	"5364481".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/29 13:35
S25	1	(((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((barrel or drum or roller) same (RF and Mhz and phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/29 13:38
S26	98	(((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((barrel or drum or roller) and (RF and Mhz and phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/29 14:32
S27	197	(((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and (barrel or drum or roller) and (RF and Mhz) and "flow rate"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/29 15:37
S28	140	((((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and (barrel or drum or roller) and (RF and Mhz) and "flow rate") not (((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((barrel or drum or roller) and (RF and Mhz and phase)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/29 14:35
S29	127	((((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and (barrel or drum or roller) and (RF and Mhz) and "flow rate") not (((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((barrel or drum or roller) and (RF and Mhz and phase))) not (((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$).CCLS. OR ("118"/\$).CCLS. OR ("438"/\$).CCLS. OR ("427"/\$).CCLS. OR ("219"/\$).CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)) and ((RF same (electrode and (chamber or vessel or reactor))) same (drum or roller)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/29 15:35
S30	1	("4693927").PN.	USPAT; USOCR	OR	OFF	2002/05/29 15:35



S38	466371	"156"/\$.ccls. or "118"/\$.ccls. or "438"/\$.ccls. or "427"/\$.ccls. or "219"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/04/30 14:49
S39	262646	(plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/22 10:40
S40	198718	(table or chuck or platform or stage) same (wafer or chuck or work)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/02/12 17:39
S41	92767	(reactor or chamber or vessel or station or tank) and ((plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/02/25 08:31
S42	129500	c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/04/30 14:48
S43	698146	(c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/22 10:37
S44	700391	(c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/22 10:38
S45	70858	((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/22 10:42
S46	51247	((c23c016\$.ipc. or c23c014\$.ipc. or "h011021\$.ipc" or c23f01\$.ipc.) or ("156"/\$.CCLS. OR ("118"/\$.CCLS. OR ("438"/\$.CCLS. OR ("427"/\$.CCLS. OR ("219"/\$.CCLS.)) and (plasma or (corona adj1 discharge) or (ioniz\$ near5 gas)) not (blood or hemeglobin)) and (substrate or article or web or wafer)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2002/05/28 09:44
S48	2	("5,743,966").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/06/23 10:26
S49	4	((("3,959,104") or ("5,743,966"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/06/23 10:45
S50	78	((outer or inner) adj1 (chamber or reactor or vessel)) and plasma and drum	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 10:57

S51	52	((outer or inner) adj1 (chamber or reactor or vessel)) and plasma and (118/723r.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 11:10
S52	768	((outer or inner) same (chamber or reactor or vessel)) and plasma and (118/723r.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.) not S51	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 11:06
S53	16	((outer or inner) adj1 (chamber or reactor or vessel)) with electrode) and plasma and ("118"/\$.ccls. or "156"/\$.ccls.) not S51	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 11:07
S54	7	((first and second) adj1 (phase)) and plasma and (118/723r.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 11:12
S55	130	(phases with electrodes) and plasma and (118/723r.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 13:04
S56	125	S55 not S54	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 11:13
S57	156	((inner and outer) with electrodes) and plasma and (118/723r.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.) not (S55 or S56)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 11:36
S58	36	S57 and phase	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 11:36
S59	77	(phase with (first and second)) and plasma and (118/723r.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 13:04
S60	35	(US-3959104-\$ or US-5053246-\$ or US-5180433-\$ or US-5224441-\$ or US-5314539-\$ or US-5364481-\$ or US-5366764-\$ or US-5437725-\$ or US-5567267-\$ or US-5595792-\$ or US-5743966-\$ or US-5792517-\$ or US-5900103-\$ or US-5965250-\$ or US-6044792-\$ or US-6054018-\$ or US-6106737-\$ or US-6118218-\$ or US-6132805-\$ or US-6183816-\$ or US-6190495-\$ or US-6221221-\$ or US-6237526-\$ or US-5817181-\$ or US-5284547-\$ or US-5057185-\$).did. or (US-5102523-\$ or US-6042686-\$ or US-5006192-\$ or US-5300189-\$ or US-5133986-\$ or US-5252178-\$ or US-4572759-\$ or US-5423915-\$ or US-5698062-\$).did.	USPAT	OR	ON	2005/06/23 13:41
S61	12	S60 and phase	USPAT	OR	ON	2005/06/23 13:52
S62	99	zervigon.xa. and electrode	USPAT	OR	ON	2005/06/23 14:18
S63	33	S62 and phase	USPAT	OR	ON	2005/06/23 13:58
S64	13	((chamber adj1 electrode) same phase) and (wafer or substrate)	USPAT	OR	ON	2005/06/23 14:01
S65	1	((chamber adj1 electrode) same phase) and (wafer or substrate)	EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 14:01
S66	5	((reactor adj1 electrode) same phase) and (wafer or substrate)	USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 14:12

S67	3	"3860507".pn.	USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 14:10
S68	26	(((reactor or chamber) adj1 electrode) and (phase adj1 angle)) and (wafer or substrate)	USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 14:13
S69	66	S62 not S63	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/23 14:18
S70	33	("3730873"   "3875068"   "4350578"   "4492620"   "4645218"   "4786359"   "4793975"   "4828369"   "4996077"   "5006760"   "5087341"   "5213658"   "5252178"   "5255153"   "5320982"   "5423918"   "5494522"   "5556500"   "5904799").PN. OR ("6290806").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 14:20
S71	23	("4350578"   "4492620"   "4786359"   "4793975"   "4828369"   "5006760"   "5213658"   "5320982").PN. OR ("5904799").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 14:22
S72	6360	156/345.43-345.46.ccls. or 156/345.54-345.55.ccls. or 118/723r.ccls. or 118/718.ccls. or 118/719.ccls. or 118/723e.ccls. or 118/730.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/27 13:49
S74	382	S72 and ((drum or belt) with (web or substrate or article or wafer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/27 13:58
S75	23632	((drum or belt) and (web or substrate or wafer))	EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/27 13:54
S76	60	S75 and ground\$3 and electrode	EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/27 13:55
S77	437	S72 and ((drum or belt or spindle) with (web or substrate or article or wafer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/27 14:20
S78	32	SELWYN-GARY-S.in. or HENINS-IVARS.in. or PARK-JAEYOUNG.in. or HERRMANN-HANS-W.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/27 14:09
S79	48	S72 and ((reel) with (web or substrate or article or wafer)) not S77	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/27 14:59
S80	10	("4511594"   "4579639"   "5180433").PN. OR ("5258074").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 14:44